

Product:	Anti-Dipyrone Antibody					
Synonyms:	Not available					
Immunogen:			Dipyrone-BTG			
	1 mg	PAS9296	Host Species:	Ovis aries (Sheep)	Isotype:	IgG
Pack sizes: Cat. No.	10 mg	PAS9281	Host Breed:	Texel	Format:	Clear liquid
			Clonality:	Polyclonal	pH:	7.4
IgG Concentration:		Buffer:				
Lot dependent. Determined @ 280nm.			20mM Phosphate, 150mM Sodium Chloride.			
Recommended Working Concentration*:			Preservative:			
2.5 μg/mL			0.09% Sodium Azide.			
*The application notes include recommended starting dilutions; optimal						
dilutions/concentrations sh	nould be determi	ned by the end user.				
Assessment Method:			Species Reactivity:			
Competitive ELISA.			N/A			
Method of Purification:			Storage:			
Salt fractionation.			Can be stored for up to 3 months at +2°C - +8°C.			
			For long term storage, aliquot and store at ≤-20 °C.			
			Avoid repeated freeze/thaw cycles. Product should be protected from light exposure.			
			. 194451 S. 1944 SO Protostod Hollingth Oxpoodio.			
Recommended	d Applica	itions:				
The antibody is	suitable	for the development of imr	nunoassays or imn	nunoaffinity purification	columns.	
Sensitivity:			Target Specificity*:			
10 ng/mL Dipyrone produces 36% inhibition in a competitive ELISA employing Dipyrone polyclonal antibody.			ELISA microtitre plate based and expressed as % crossreactivity*. The antibody exhibited crossreactivity for the following compound: 4Aminoantipyrine 45.8%.			
			* Cross reactivity profile may vary with tracer used.			
Related Produ	cts:					
Distrigue UPD UPD0205 Vit size: 0.5 ml						

Dipyrone-HRP, HRP9285, Kit size: 0.5 mL.

Notes & Precautions:

Antibody can be affinity purified on request. This product as supplied is intended for research applications only, not for use in therapeutic or diagnostic applications without the expressed written authorization of Randox BioReagents. A safety data sheet (SDS) can be supplied upon request. Vial should be centrifuged briefly before opening to ensure all material is removed from the vial cap.

28-Apr-22

Information correct at time of going to print

